



Certificate of Analysis

PASSED

Peak Therapeutics

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License # : 405R-00011

Sample : **DE40430017-001**

Harvest/Lot ID: **Batch 2401**

Batch # : CO HEMP/7500 -
Batch 2401

Sampled : 04/30/24

Ordered : 04/30/24



Sample Size Received : 30 ml

Total Amount : 30 ml

Completed : 05/05/24 Expires: 05/05/25

Sample Method : SOP Client Method

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 Microbial PASSED						 Heavy Metals PASSED					
Analyte	LOD	Units	Result	Pass / Fail	Action Level	Metal	LOD	Units	Result	Pass / Fail	Action Level
TOTAL YEAST AND MOLD	100	cfu/g	ND	PASS	10000	ARSENIC	0.0048	ppm	ND	PASS	0.2
SHIGA TOXIN PRODUCING			Not Present	PASS		CADMIUM	0.0016	ppm	0.0534	PASS	0.2
ESCHERICHIA COLI STEC			Not Present	PASS		MERCURY	0.0008	ppm	ND	PASS	0.1
SALMONELLA SPECIES			Not Present	PASS		LEAD	0.0039	ppm	0.3584	PASS	0.5
TOTAL AEROBIC	10	cfu/g	ND	PASS	10000	Analyzed by:		Weight:		Extraction date:	
TOTAL COLIFORM	10	cfu/g	ND	PASS	100	2992, 2, 3313		0.1946g		05/01/24 14:43:58	
Analyzed by: 3215, 1473, 2, 3313						Weight: 0.1946g		Extraction date: 05/01/24 14:43:58		Extracted by: 2992,3417	
Weight: 2.01g						Analysis Method : SOP.T.40.081.CO					
Extraction date: 05/01/24 15:44:00						Analytical Batch : DE007737HEA					
Extracted by: 3215						Instrument Used : Shimadzu 2030 ICP-MS "RUMPEL"					
Analysis Method : SOP.T.40.057.CO; SOP.T.40.209.CO						Analyzed Date : 05/02/24 11:53:06					
Analytical Batch : DE007733MIC						Reviewed On : 05/03/24 08:51:39					
Instrument Used : Microbial - Full Panel						Batch Date : 05/01/24 08:47:01					
Analyzed Date : 05/01/24 15:44:22						Dilution : 50					
Dilution : N/A						Reagent : 042524.R02; 092623.01; 042624.R03; 042624.R04; 122323.02; 040324.02; 042924.R08					
Reagent : 050124.R05; 041524.R13; 041524.R09; 042024.R06; 042224.R21; 010224.R09; 042324.R15; 042024.R14; 031624.R09; 040324.R02; 100223.05; 031423.01; 021024.05; 050423.01; 121223.01; 021224.19; 042924.01; 041524.01; 042324.12; 042324.09						Consumables : 61943-343C6-343; 41407-344C4-208A; DR 20230612_CatNo.1193A96; 4190-0010; 060623CH01; 01859; 00111; 20P2014300; 40960-040C4-040AL; 1; 41141-130C4-130D; 2; 0000006681; 3; 4; 5; 6; 7; MSB1001; 8					
Consumables : 61943-343C6-343; 41407-344C4-208A; DR 20230612_CatNo.1193A96; 4190-0010; 060623CH01; 01859; 00111; 20P2014300; 40960-040C4-040AL; 1; 41141-130C4-130D; 2; 0000006681; 3; 4; 5; 6; 7; MSB1001; 8						Pipette : M - O48453J; M - L47149J; M - 20F92851; M - MV21601; M - MU03680; M - M32141C; M - 20C40454; M - 22G22702; M - 6537603; M - MU06201; M - N65633K; M - K94440L; M - 20E73249; M - G19154L; M - P67199J; M - Q29305K; M - Q36416J; M - J46789J; M - J55715J; M - O52710K; M - N1563K; M - O34081K					
Pipette : M - O48453J; M - L47149J; M - 20F92851; M - MV21601; M - MU03680; M - M32141C; M - 20C40454; M - 22G22702; M - 6537603; M - MU06201; M - N65633K; M - K94440L; M - 20E73249; M - G19154L; M - P67199J; M - Q29305K; M - Q36416J; M - J46789J; M - J55715J; M - O52710K; M - N1563K; M - O34081K						Heavy Metals screening is performed using ICP-MS (Inductively Coupled Plasma - Mass Spectrometer) which can screen to below single digit ppb concentrations for regulated heavy metals using method SOP.T.40.081.CO. Sample preparation for Heavy Metals Analysis via SOP.T.30.081.CO.					

This report shall not be reproduced, unless in its entirety, without written approval from Kaycha Labs. This report is a Kaycha Labs certification. The results relate only to the material received or product analyzed. Test results are confidential unless explicitly waived otherwise. Void after 1 year from test end date. Cannabinoid or contaminant content of batch material may vary depending on sampling error. ND=Not Detected, NT=Not Tested, ppm=Parts Per Million, ppb=Parts Per Billion. Limit of Detection (LoD) and Limit Of Quantitation (LoQ) are terms used to describe the smallest concentration that can be reliably measured by an analytical procedure. RPD=Reproducibility of two measurements. Action Levels are State determined thresholds. The Measurement Uncertainty (UM) error is available from the lab upon request.

Stephen Goldman

Lab Director

State License # 405R-00011

405-00008

ISO 17025 Accreditation # 4331.01

Signature

05/05/24